110TH CONGRESS 1ST SESSION

S. 1403

To amend the Farm Security and Rural Investment Act of 2002 to provide incentives for the production of bioenergy crops.

IN THE SENATE OF THE UNITED STATES

May 15, 2007

Ms. Klobuchar (for herself, Mr. Harkin, Mr. Conrad, and Mr. Durbin) introduced the following bill; which was read twice and referred to the Committee on Agriculture, Nutrition, and Forestry

A BILL

- To amend the Farm Security and Rural Investment Act of 2002 to provide incentives for the production of bioenergy crops.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,
 - 3 SECTION 1. SHORT TITLE.
 - 4 This Act may be cited as the "Farm-to-Fuel Invest-
 - 5 ment Act of 2007".
 - 6 SEC. 2. BIOENERGY TRANSITION ASSISTANCE.
- 7 (a) Definitions.—Section 9003(b) of the Farm Se-
- 8 curity and Rural Investment Act of 2002 (7 U.S.C.
- 9 8103(b)) is amended—

1	(1) by redesignating paragraphs (2) through
2	(4) as paragraphs (5) through (7), respectively; and
3	(2) by inserting after paragraph (1) the fol-
4	lowing:
5	"(2) BIOENERGY CROP.—
6	"(A) IN GENERAL.—The term bioenergy
7	crop' means—
8	"(i) a perennial plant that can be
9	used as feedstock for bioenergy production;
10	or
11	"(ii) an annual plant that—
12	"(I) can be used as feedstock for
13	bioenergy production; and
14	"(II) is grown in a resource-con-
15	serving crop rotation.
16	"(B) Exclusions.—The term bioenergy
17	crop' does not include—
18	"(i) any crop that is eligible for any
19	payments under title I; or
20	"(ii) any plant that—
21	"(I) the Secretary determines to
22	be invasive or noxious; or
23	"(II) has the potential to become
24	invasive or noxious, as determined by
25	the Secretary, in consultation with the

1	United States Fish and Wildlife Serv-
2	ice or a State conservation agency.
3	"(3) BIOENERGY CROPSHED.—The term bio-
4	energy cropshed' means a bioenergy cropshed des-
5	ignated by the Secretary under subsection $(g)(1)$.
6	"(4) BIOENERGY PRODUCER.—The term bio-
7	energy producer' means a producer that produces a
8	bioenergy crop that, as determined by the Sec-
9	retary—
10	"(A) is physically located in a bioenergy
11	cropshed; and
12	"(B) can be used by the local biorefinery.".
13	(b) BIOENERGY TRANSITION ASSISTANCE.—Section
14	9003 of the Farm Security and Rural Investment Act of
15	2002 (7 U.S.C. 8103) is amended—
16	(1) by redesignating subsections (g) and (h) as
17	subsections (h) and (i), respectively; and
18	(2) by inserting after subsection (f) the fol-
19	lowing:
20	"(g) Bioenergy Transition Assistance.—
21	"(1) Designation of Bioenergy
22	CROPSHEDS.—
23	"(A) In General.—The Secretary shall
24	designate as bioenergy cropsheds, areas that

1	are physically located within, as determined by
2	the Secretary—
3	"(i) a 50-mile radius of an existing or
4	planned biorefinery; or
5	"(ii) some other economically-prac-
6	ticable distance from an existing or
7	planned biorefinery.
8	"(B) Specific conservation objec-
9	TIVES.—Each bioenergy cropshed designated
10	under subparagraph (A) shall include specific
11	conservation objectives for local resources of
12	concern, including water quality, wildlife habi-
13	tat, soil quality, and air quality, as determined
14	by the Secretary, acting through the Natural
15	Resources Conservation Service and in con-
16	sultation with State technical committees.
17	"(C) Priority.—In designating bioenergy
18	cropsheds under subparagraph (A), the Sec-
19	retary shall give priority to—
20	"(i) locations in which the establish-
21	ment of bioenergy cropsheds is most likely,
22	as determined by the Secretary, to result
23	in—
24	"(I) geographic diversity;
25	"(II) diversity of feedstocks;

1	"(III) net environmental benefit;
2	and
3	"(IV) minimal environmental
4	harm; and
5	"(ii) areas in which the existing or
6	planned biorefinery is owned primarily by
7	residents of a rural area.
8	"(2) Bioenergy crop transition assist-
9	ANCE.—
10	"(A) IN GENERAL.—The Secretary, acting
11	through the Natural Resources Conservation
12	Service, shall offer to enter into contracts with
13	producers on a farm in a bioenergy cropshed to
14	provide bioenergy crop transition assistance to
15	encourage the producers to produce bioenergy
16	crops for a biorefinery located in the bioenergy
17	cropshed.
18	"(B) TERM OF CONTRACT.—Contracts de-
19	scribed in subparagraph (A) shall be for a term
20	of 3 years.
21	"(3) Eligibility.—
22	"(A) IN GENERAL.—As a condition of en-
23	tering into a bioenergy crop transition assist-
24	ance contract, the producers on a farm shall, as
25	determined by the Secretary—

1	"(i) demonstrate that the producers
2	are producing a bioenergy crop that is con-
3	tracted for use by the biorefinery in the
4	bioenergy cropshed;
5	"(ii) agree to meet the quality criteria
6	for water quality, wildlife habitat, and soil
7	quality by the end of the contract period;
8	and
9	"(iii) agree to make available to the
10	Secretary (or to an institution of higher
11	education designated by the Secretary)
12	such information as the Secretary con-
13	siders to be appropriate—
14	"(I) to promote the production of
15	bioenergy crops and the development
16	of biorefinery technology; and
17	"(II) to evaluate the bioenergy
18	transition assistance.
19	"(B) Best practices database.—Sub-
20	ject to section 1770 of the Food Security Act
21	of 1985 (7 U.S.C. 2276), the Secretary shall
22	make available to the public in a database for-
23	mat the best practices information developed by
24	the Secretary in providing bioenergy transition
25	assistance.

1	"(4) Amount of Payments.—In determining
2	the amount of annual bioenergy crop transition as-
3	sistance to be paid to producers on a farm under
4	this subsection, the Secretary shall consider—
5	"(A) the cost of establishing the bioenergy
6	crop;
7	"(B) the amount necessary to encourage
8	producers on a farm to produce bioenergy crops
9	in the quantity needed by the biorefinery in the
10	bioenergy cropshed;
11	"(C) the amount that the producers on a
12	farm would have earned if the producers had
13	produced a crop other than a bioenergy crop;
14	and
15	"(D) such other factors as the Secretary
16	considers to be appropriate.
17	"(5) Funding.—Of the funds of the Com-
18	modity Credit Corporation, the Secretary shall use
19	to carry out this subsection \$350,000,000 for the
20	period of fiscal years 2008 through 2012, to remain
21	available until expended.".
22	(c) Conforming Amendments.—Section 1770(d)
23	of the Food Security Act of 1985 (7 U.S.C. 2276(d)) is
24	amended—

1	(1) in paragraph (11), by striking "or" at the
2	end;
3	(2) in paragraph (12), by striking the period at
4	the end and inserting "; or"; and
5	(3) by adding at the end the following:
6	"(13) section 9003(g) of the Farm Security and
7	Rural Investment of 2002 (7 U.S.C. 8103(g))".
8	SEC. 3. CONSERVATION SECURITY PROGRAM.
9	(a) Definition of Bioenergy Crops.—Section
10	1238 of the Food Security Act of 1985 (16 U.S.C. 3838)
11	is amended—
12	(1) by redesignating paragraphs (3) through
13	(15) as paragraphs (5) through (17), respectively;
14	and
15	(2) by inserting after paragraph (2) the fol-
16	lowing:
17	"(3) BIOENERGY CROP.—The term 'bioenergy
18	crop' has the meaning given the term in section
19	9003(b) of the Farm Security and Rural Investment
20	of 2002 (7 U.S.C. 8103(b)).
21	"(4) BIOENERGY PRODUCER.—The term 'bio-
22	energy producer' has the meaning given the term in
23	section 9003(b) of the Farm Security and Rural In-
24	vestment of 2002 (7 U.S.C. 8103(b)).".

1	(b) Conservation Security Contracts.—Section
2	1238C(b)(1)(C)(iii) of the Food Security Act of 1985 (16
3	U.S.C. 3838c(b)(1)(C)(iii)) is amended—
4	(1) in subclause (IV), by striking "or" at the
5	$\mathrm{end};$
6	(2) in subclause (V), by striking the period at
7	the end and inserting a semicolon; and
8	(3) by adding at the end the following:
9	"(VI) is a bioenergy producer
10	and maintains and actively manages a
11	conservation system that incorporates
12	2 or more native perennial bioenergy
13	crop species; or
14	"(VII) is a bioenergy producer
15	and participates in a bioenergy crop
16	system research and demonstration
17	project.".

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